

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of GRM033R71C102KA01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=GRM033R71C102KA01%23

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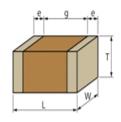
In Production General RoHS REACH 125 Reflow

< List of part numbers with package codes > GRM033R71C102KA01J GRM033R71C102KA01D



Appearance & Shape





GRM033R71C102KA01W



PackagingSpecificationsStandard
Packing
QuantityJ330mm Paper Tape50000D180mm Paper Tape15000W180mm Paper Tape (W8P1)30000

Mass (typ.)	
1 piece	0.33mg
φ180mm Reel	118g

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Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

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Specifications

Length	0.6±0.03mm
Width	0.3±0.03mm
Thickness	0.3±0.03mm
Capacitance	1000pF ±10%
Distance between external terminals g	0.2mm min.
External terminal size e	0.1 to 0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	16Vdc
Size code in inch(mm)	0201 (0603M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55℃ to 125℃

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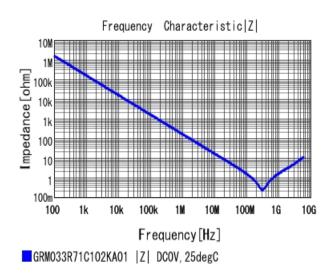
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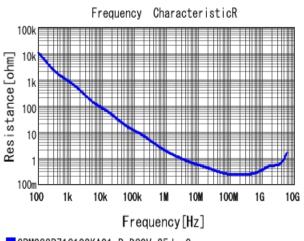
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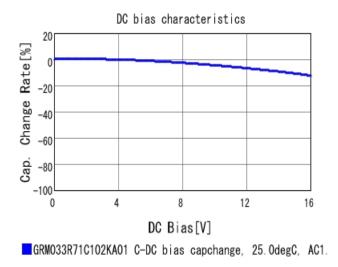
Characteristic Data

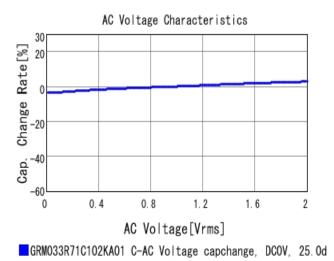
The charts below may show another part number which shares its characteristics.











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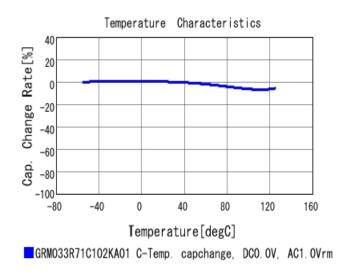


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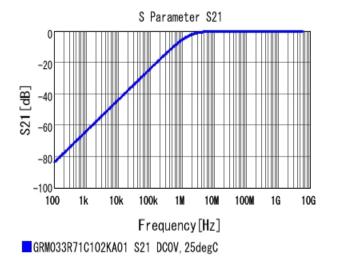
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